

FIG. 2

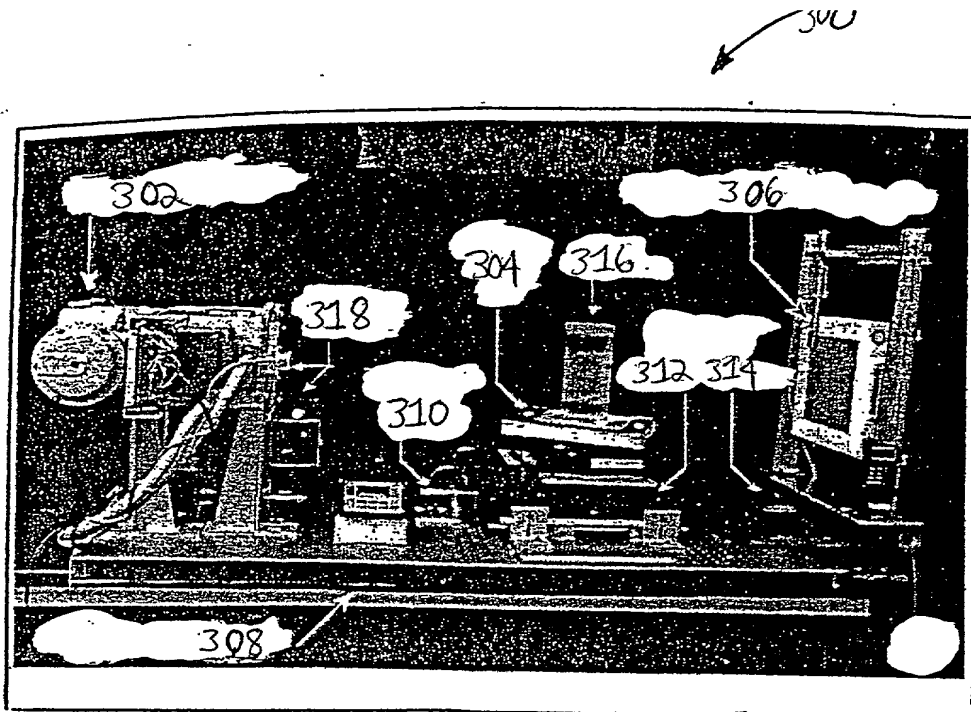


FIG. 3

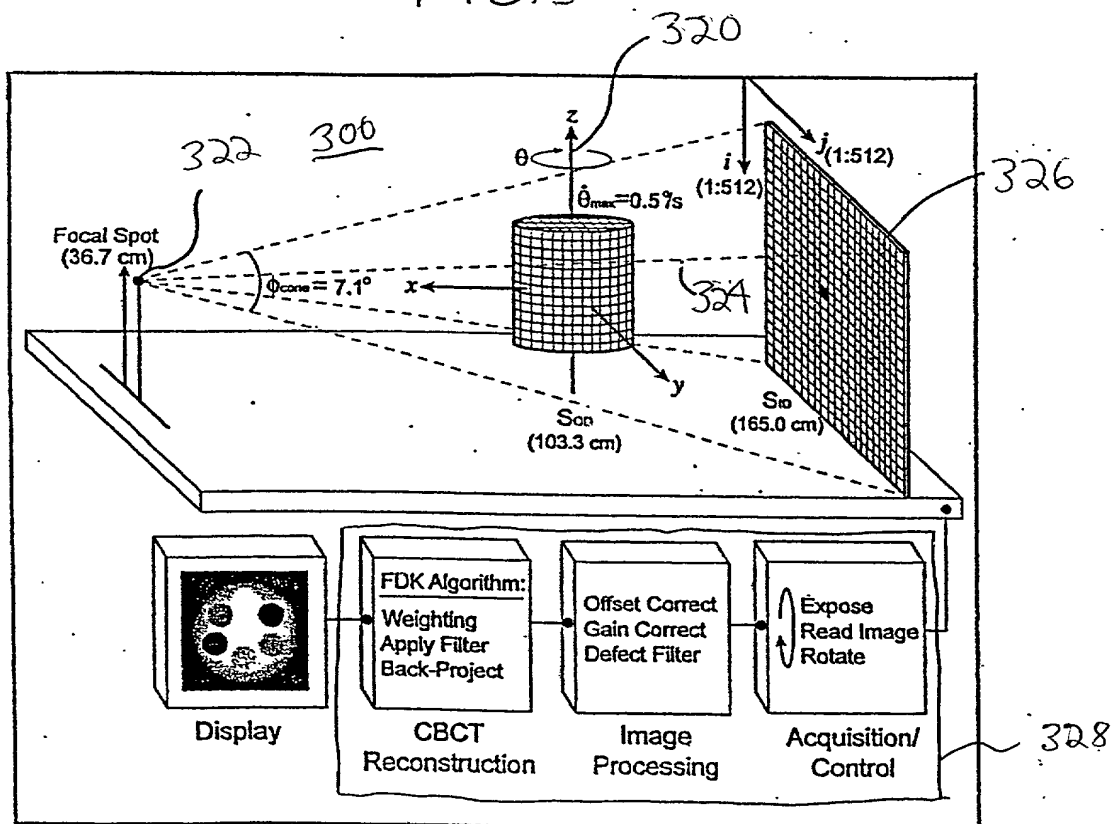


FIG. 4

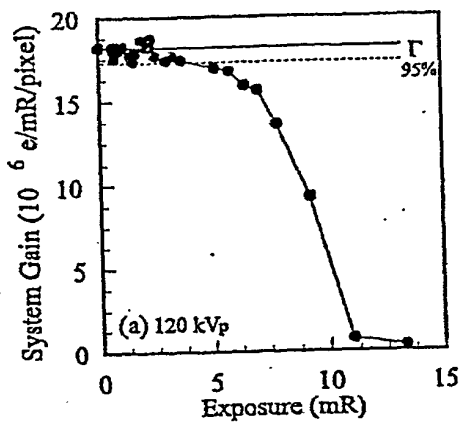


FIG. 5(a)

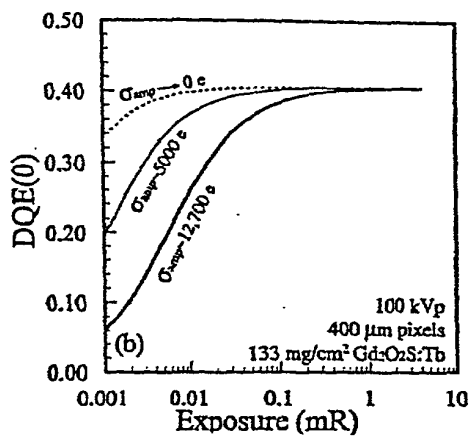


FIG. 5(b)

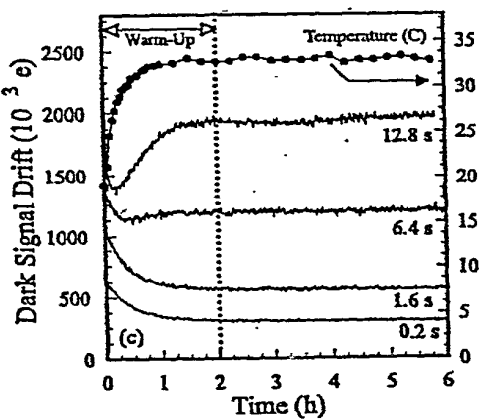


FIG. 5(c)

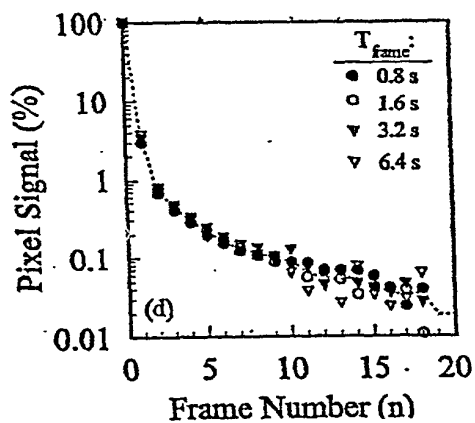
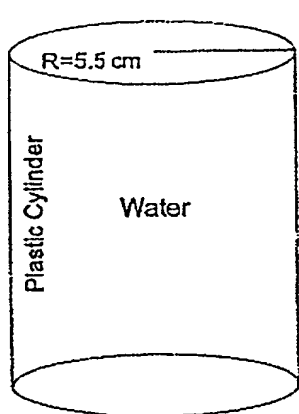
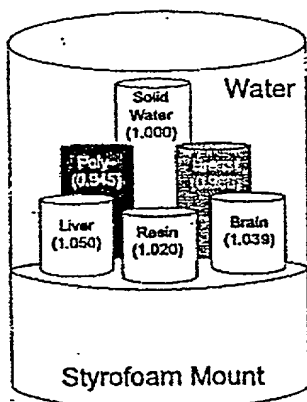


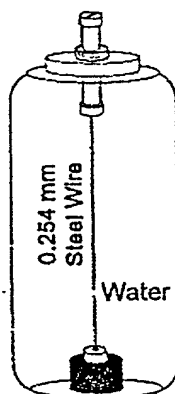
FIG. 5(d)



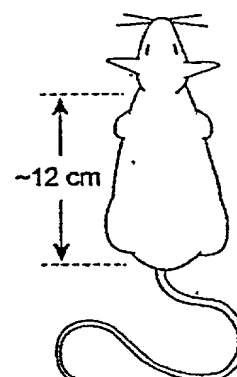
(a) Water Cylinder  
(Uniformity, Noise, NPS)



(b) Electron Density Phantom  
(Contrast, CT Linearity)



(c) Wire Phantom  
(Spatial Resolution, MTF)



(d) Euthanized Wistar Rat  
(Soft-tissue Visibility, Bony Detail)

FIG. 6

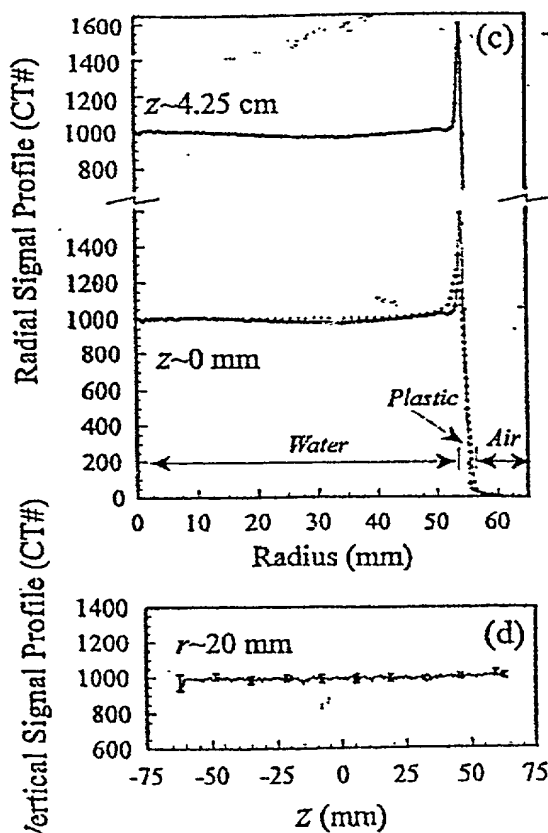
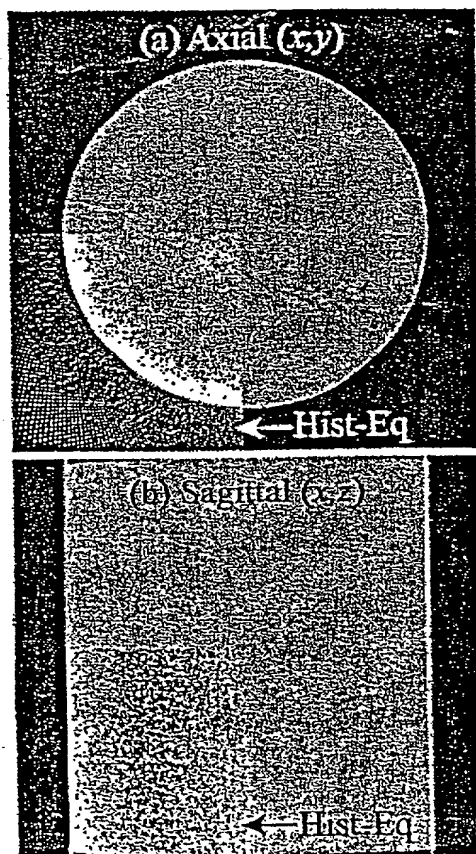


FIG. 7

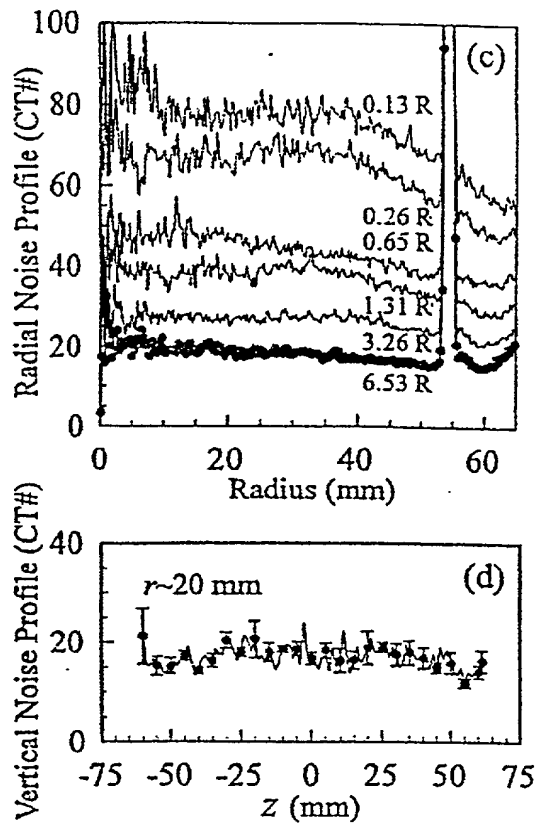
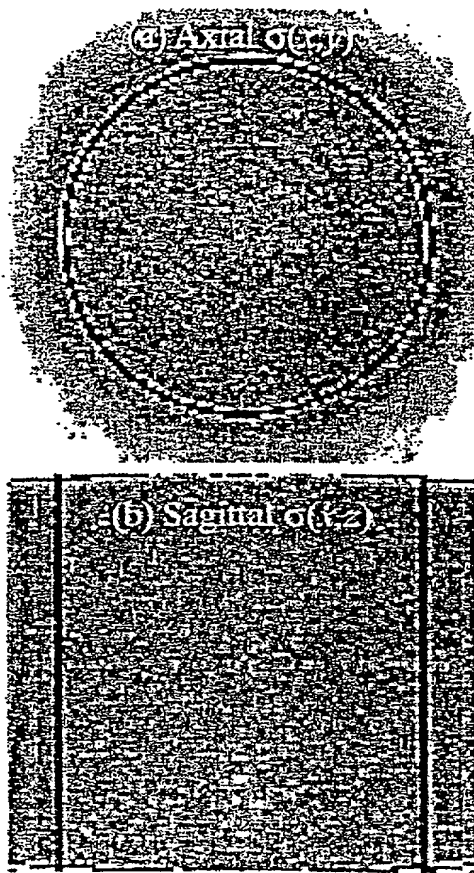


FIG. 8

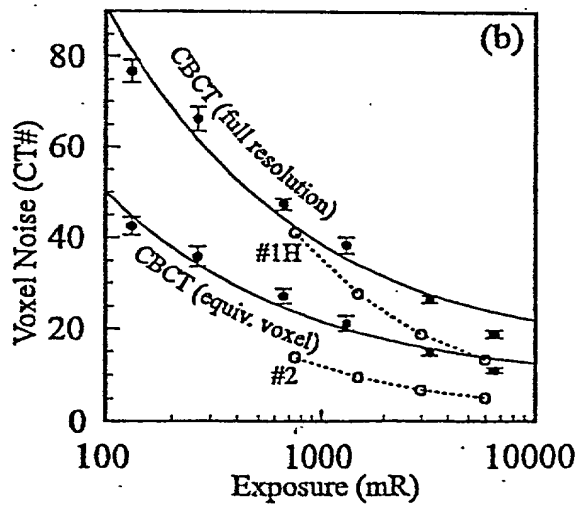
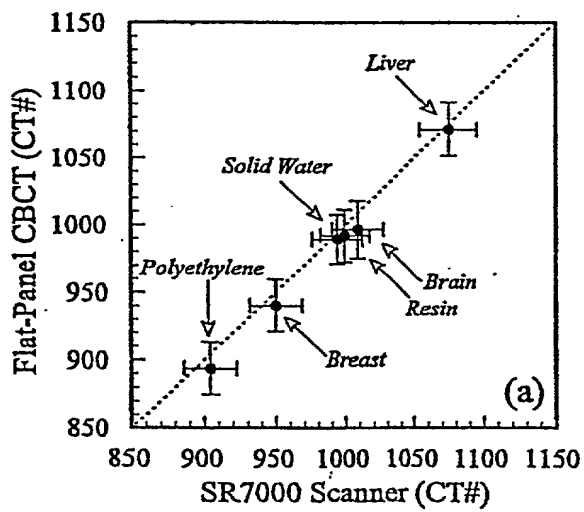


FIG. 9

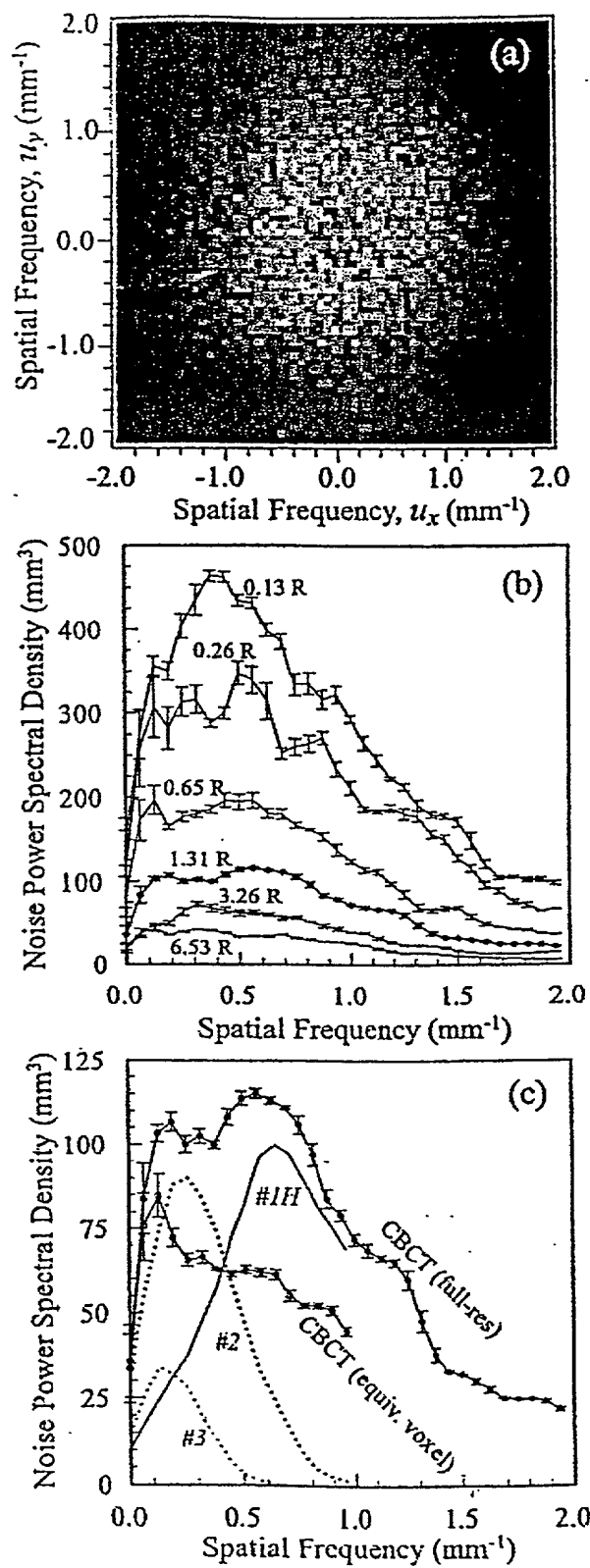


Figure 10

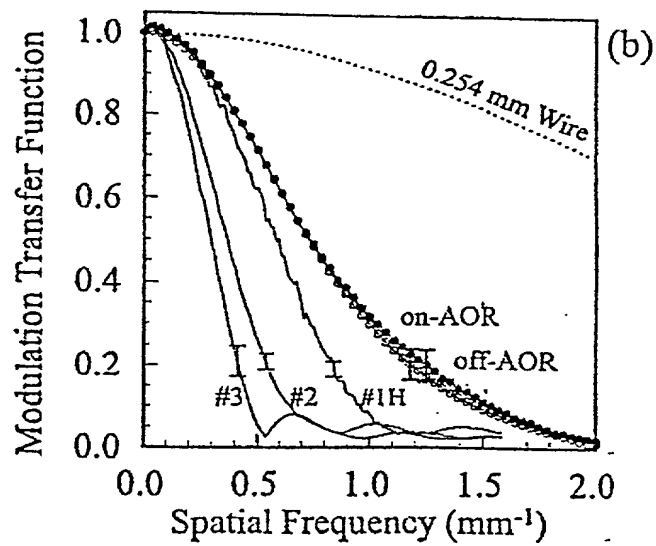
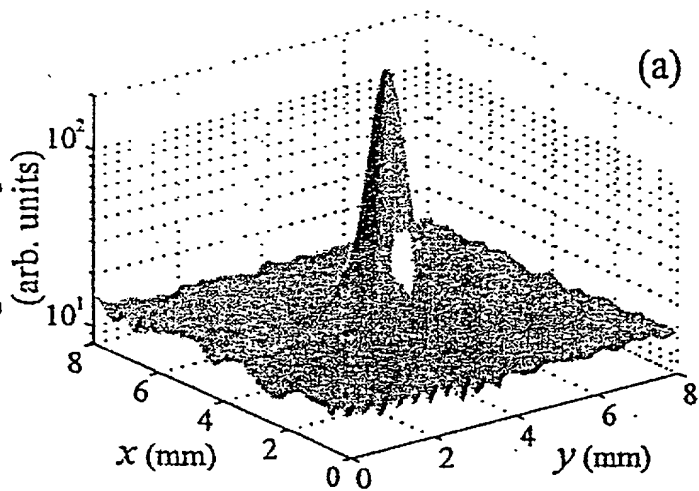


FIG. 11

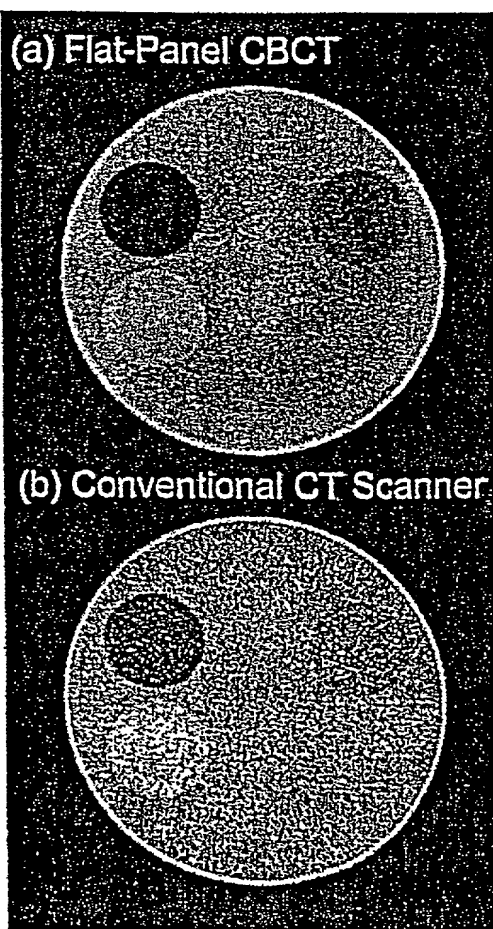


FIG. 12

Figure 1 displays nine CT scan images arranged in a 3x3 grid, labeled (a) through (i). The images are organized into three rows and three columns. The top row (a, b, c) shows lung scans, the middle row (d, e, f) shows kidney scans, and the bottom row (g, h, i) shows spine scans. Each image is labeled with a letter in parentheses. The images show various anatomical structures, including the lungs, kidneys, and spine. Each image includes a horizontal line and a vertical scale bar.



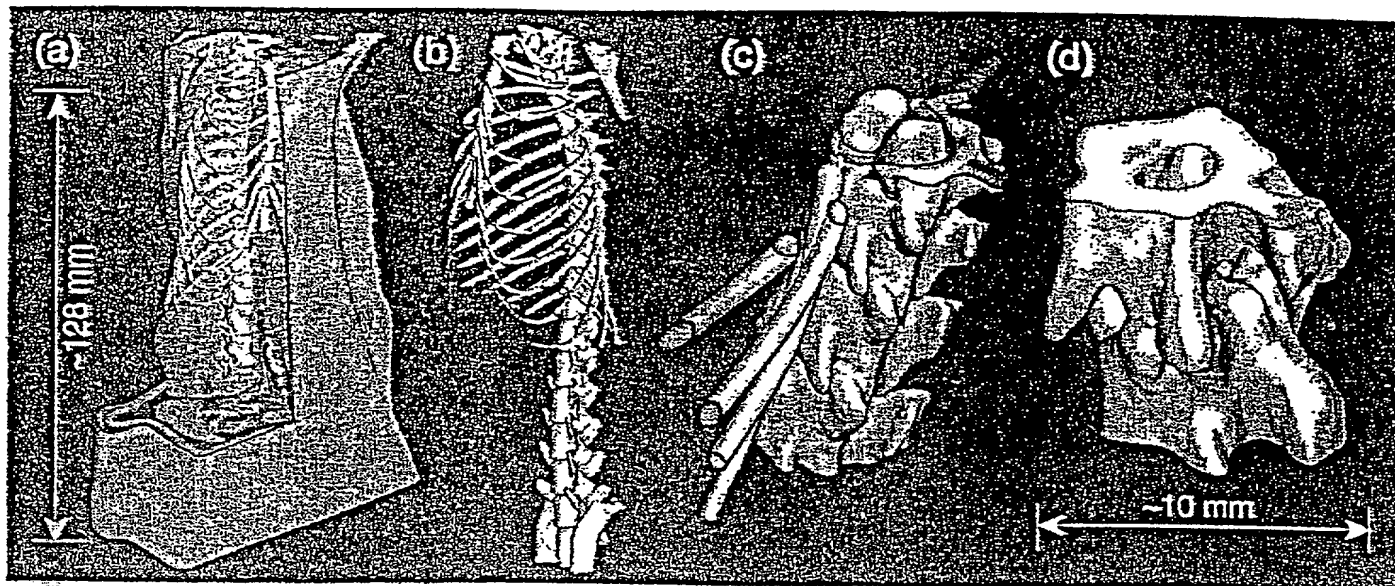


FIG. 14

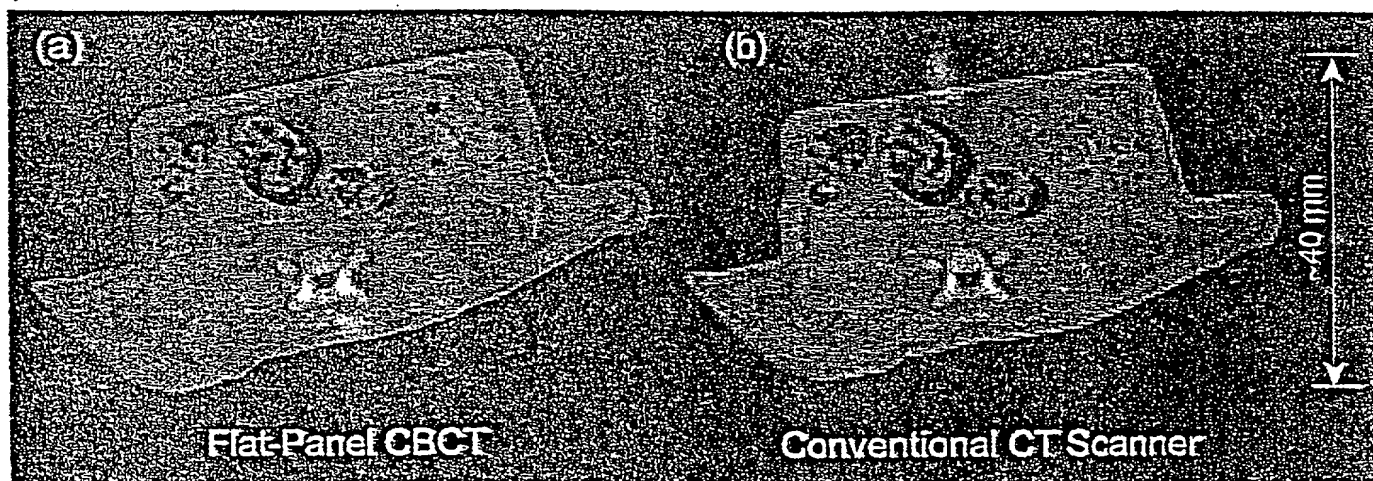


FIG. 15

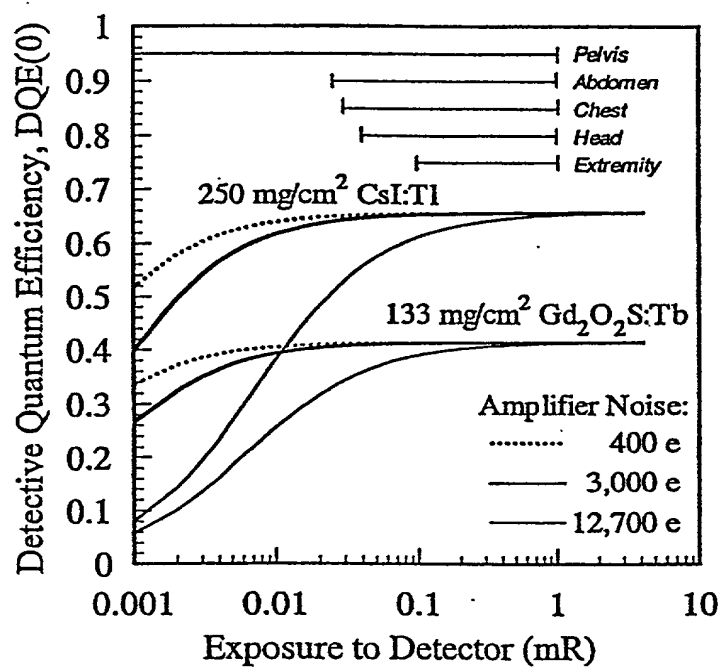


Figure 16

Fig. 17(a)

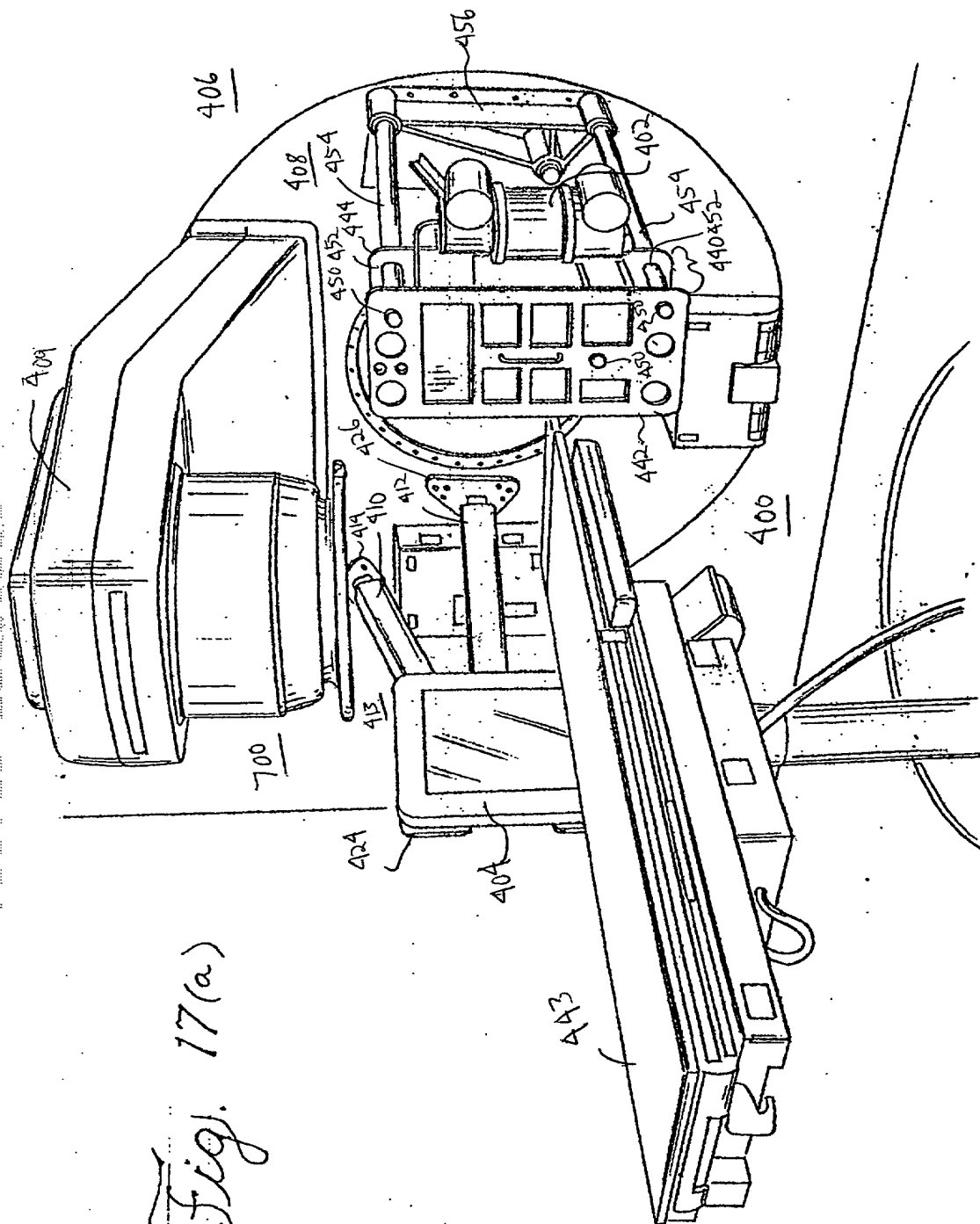
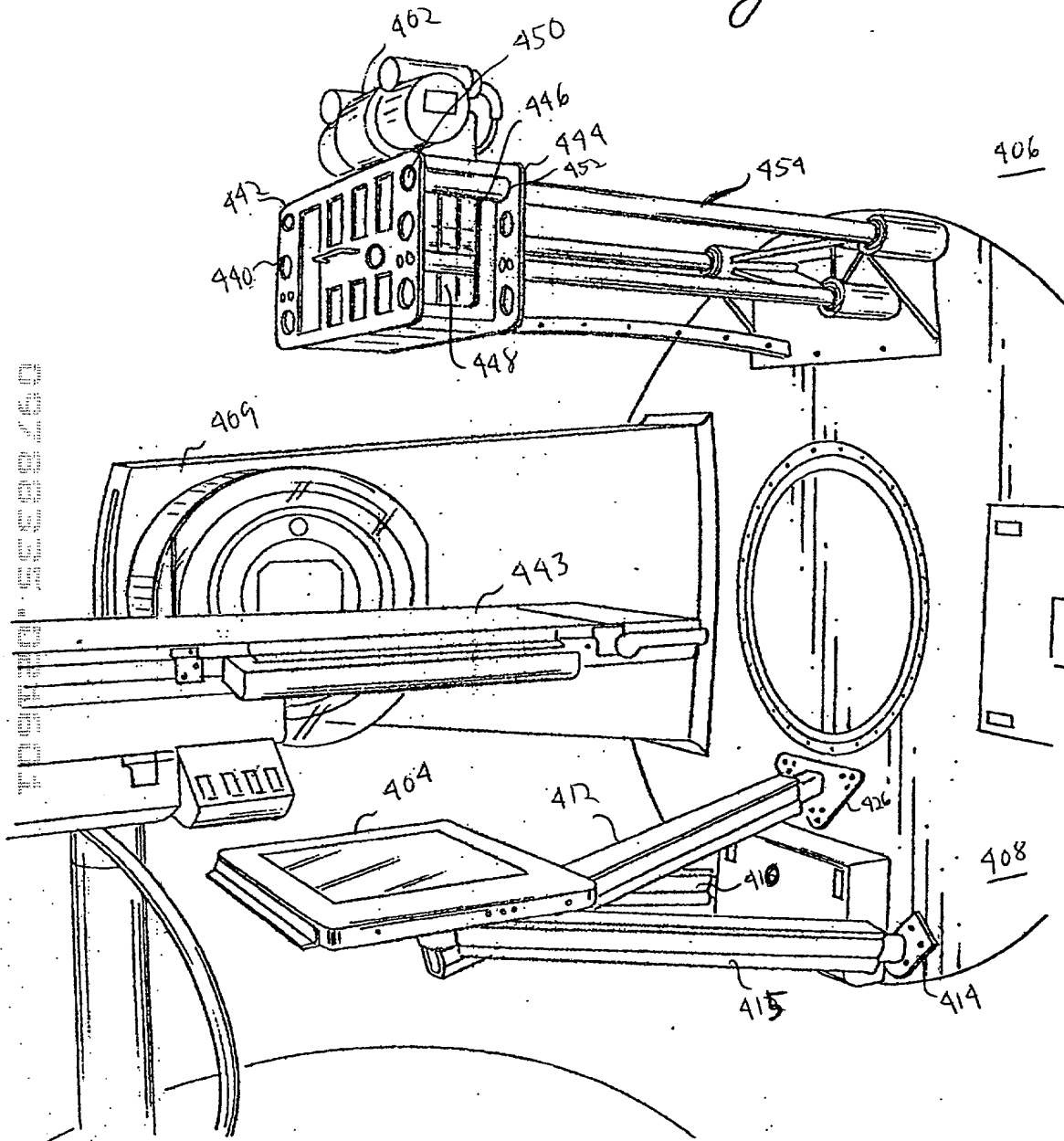


Fig. 17(b)



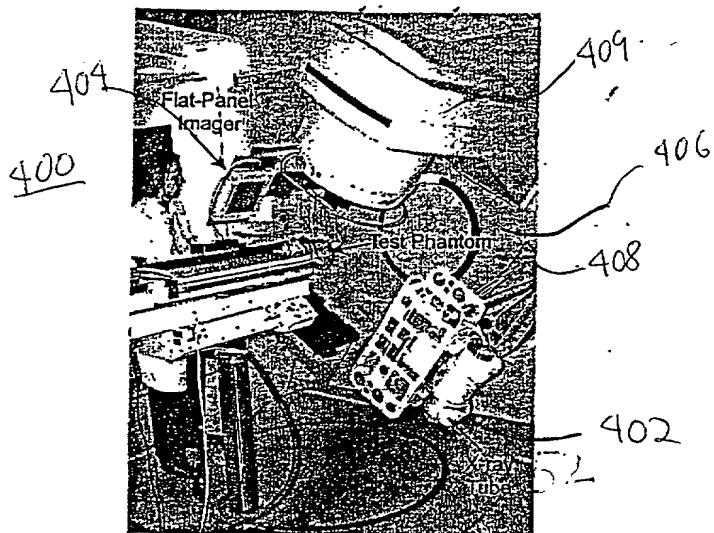


FIG. 17(c)

FIG. 22

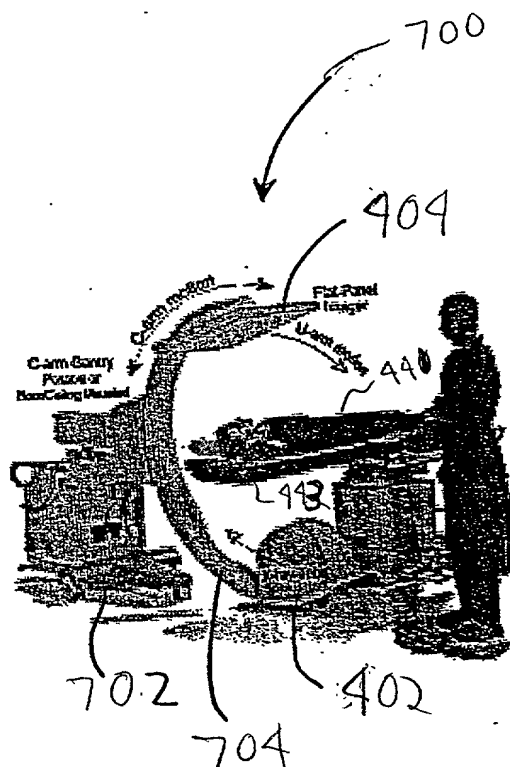


Fig. 17(d)

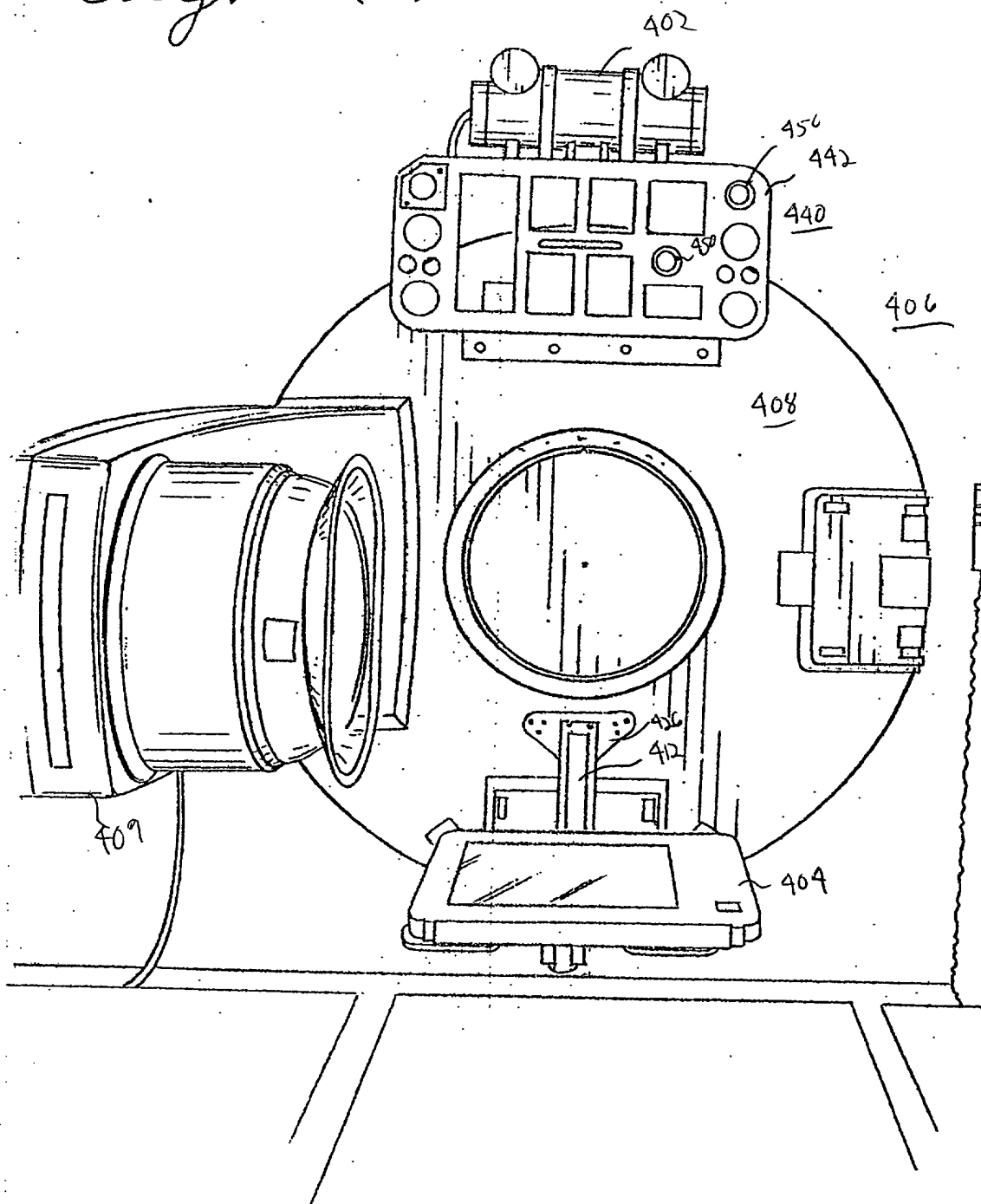


Fig. 17(e)

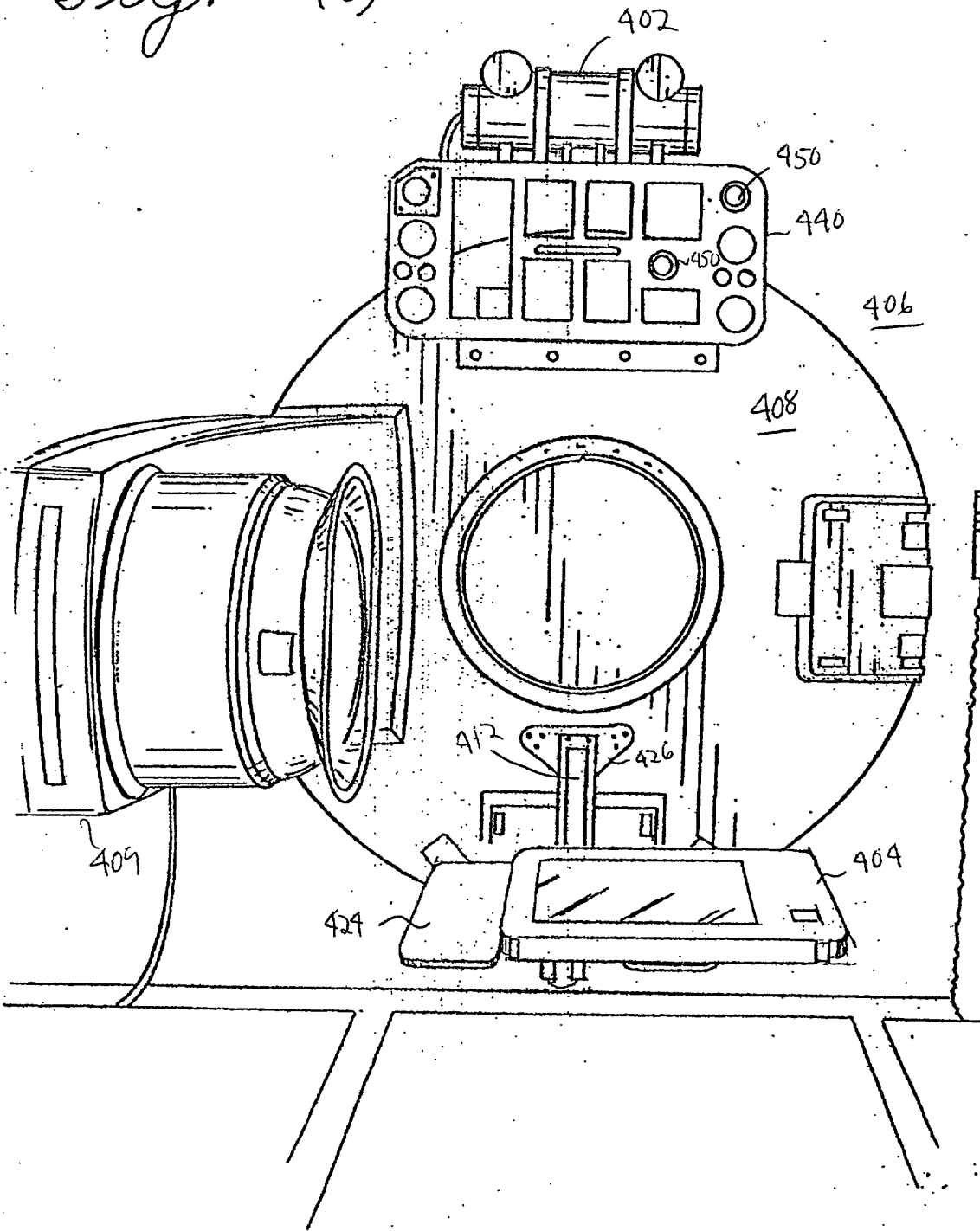


FIG. 18

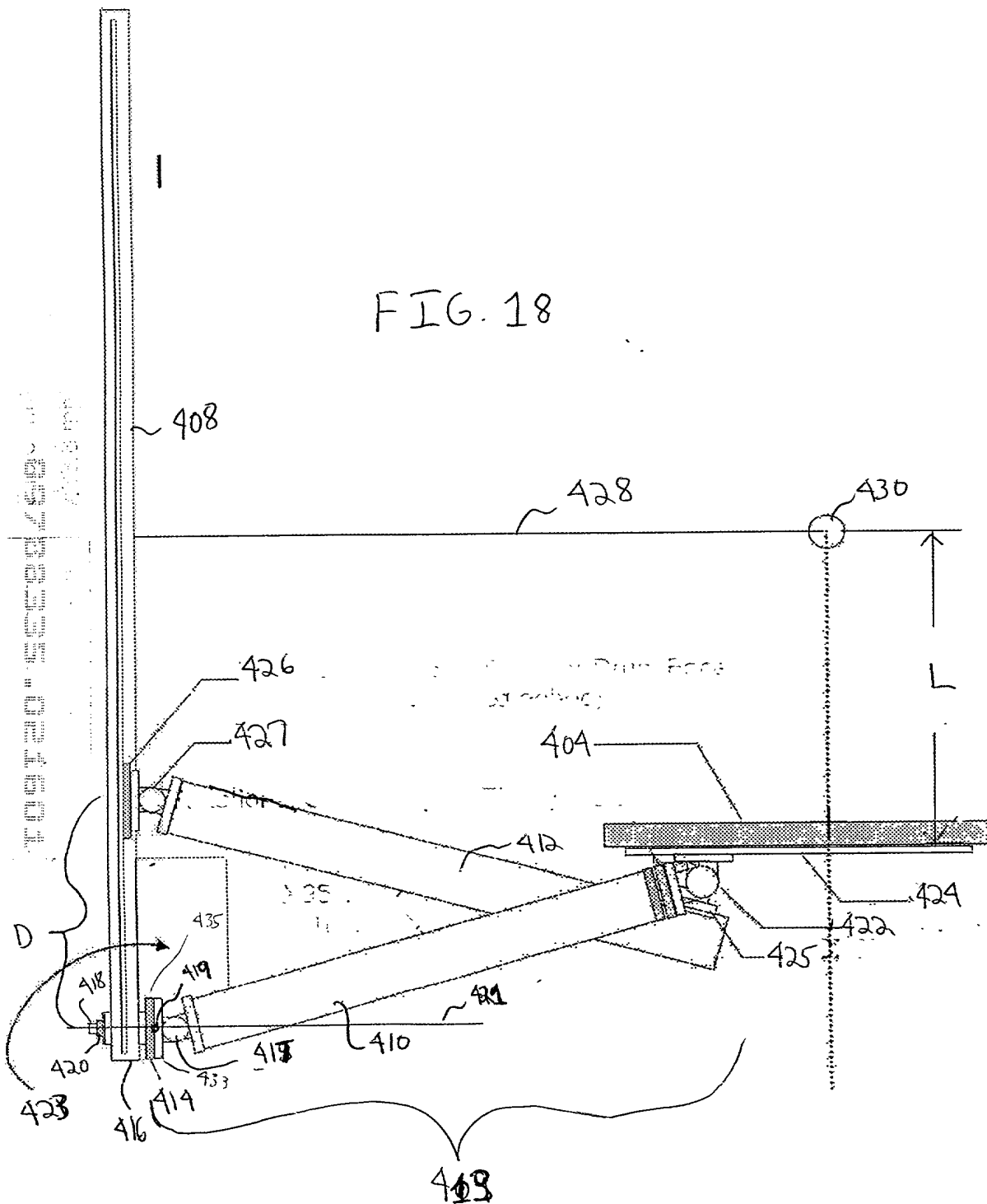




FIG. 19(a)

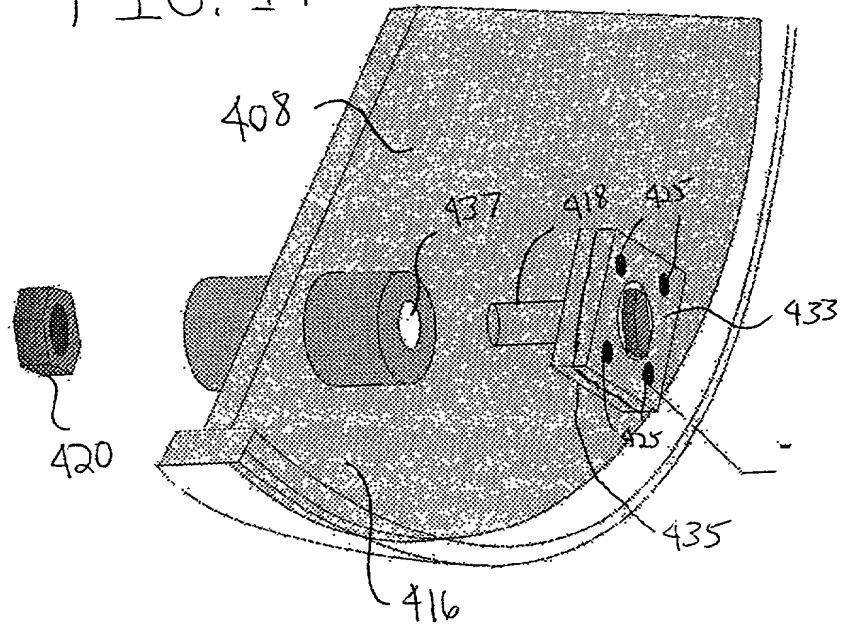


FIG. 19(b)

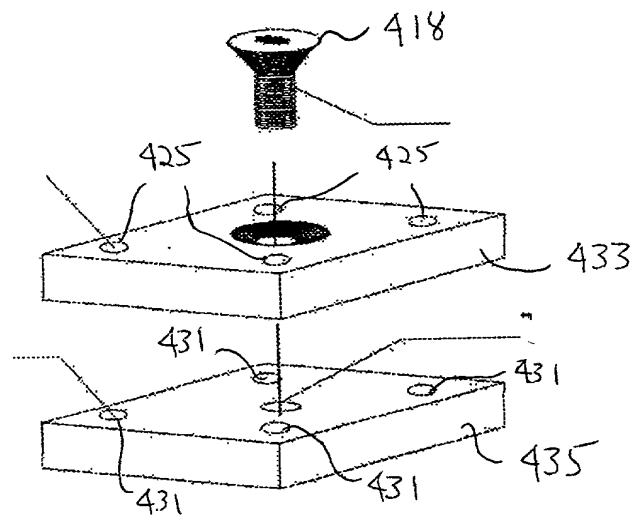


FIG. 20(a)

FIG. 20(a)

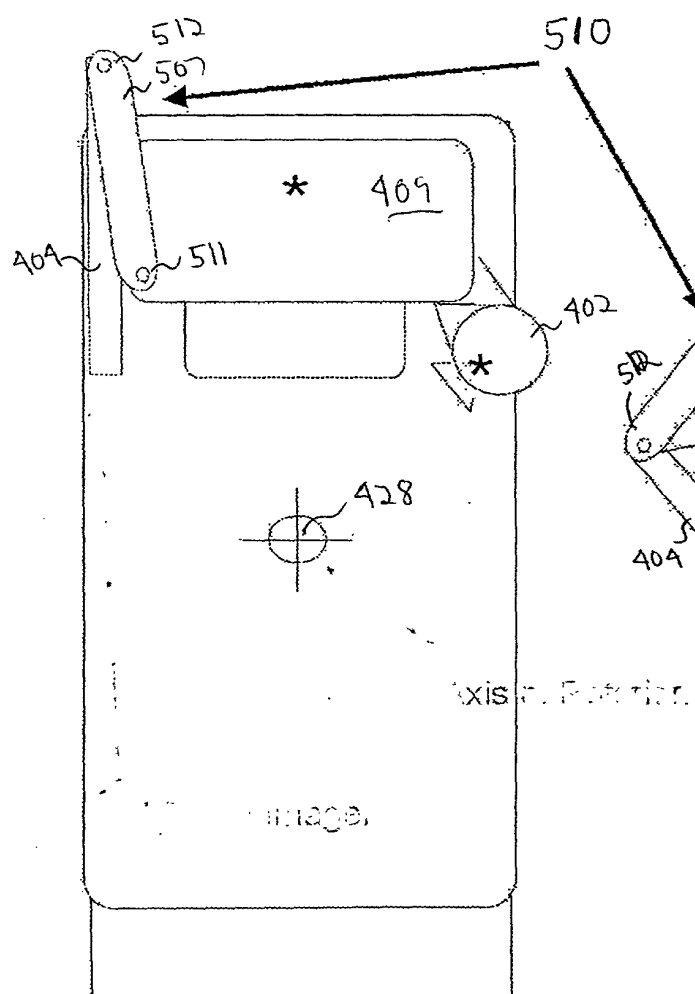


FIG. 20(b)

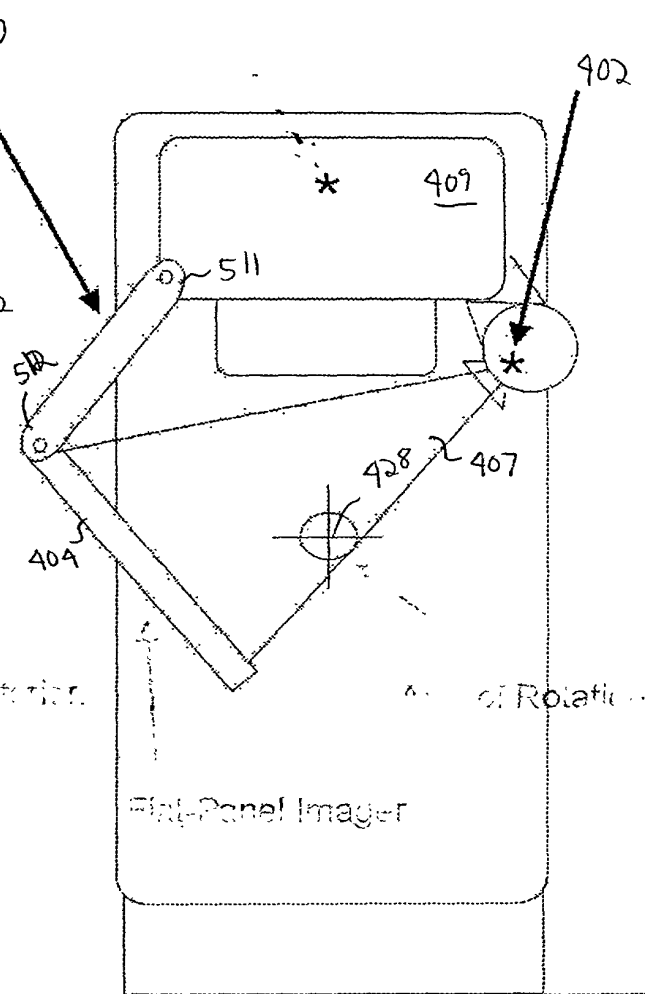


FIG. 21(a)

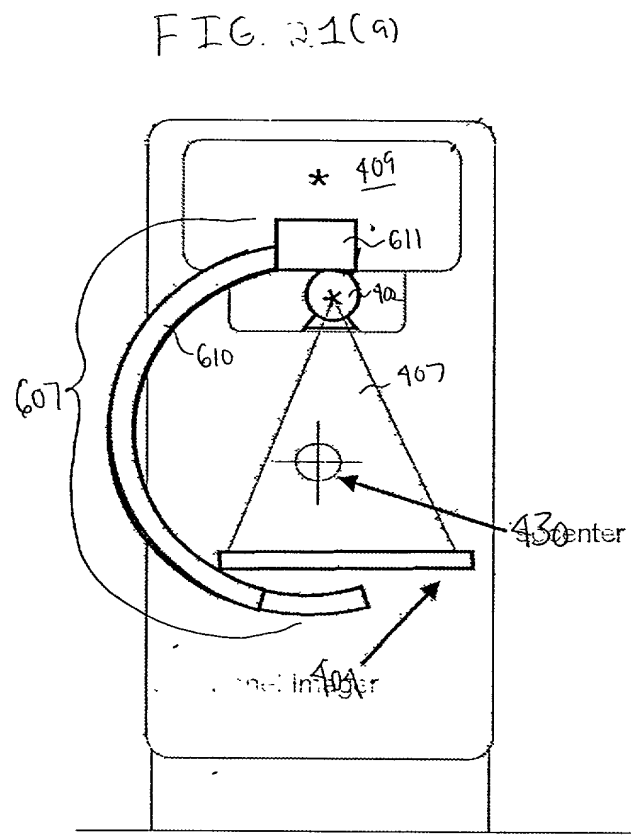
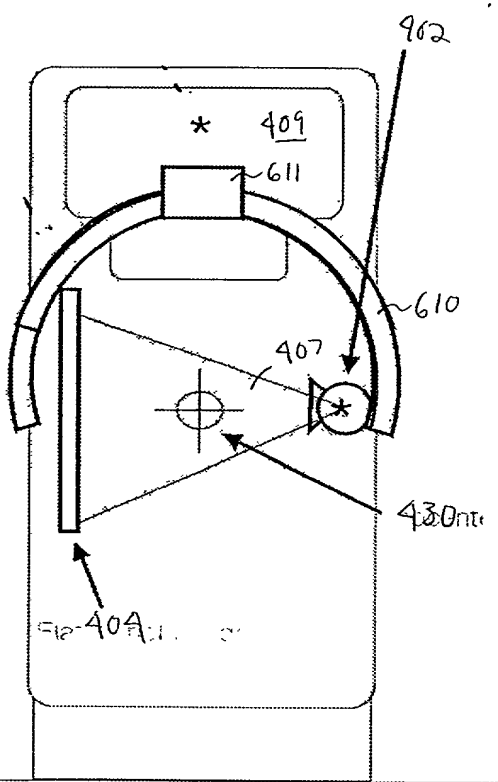


FIG. 21(b)



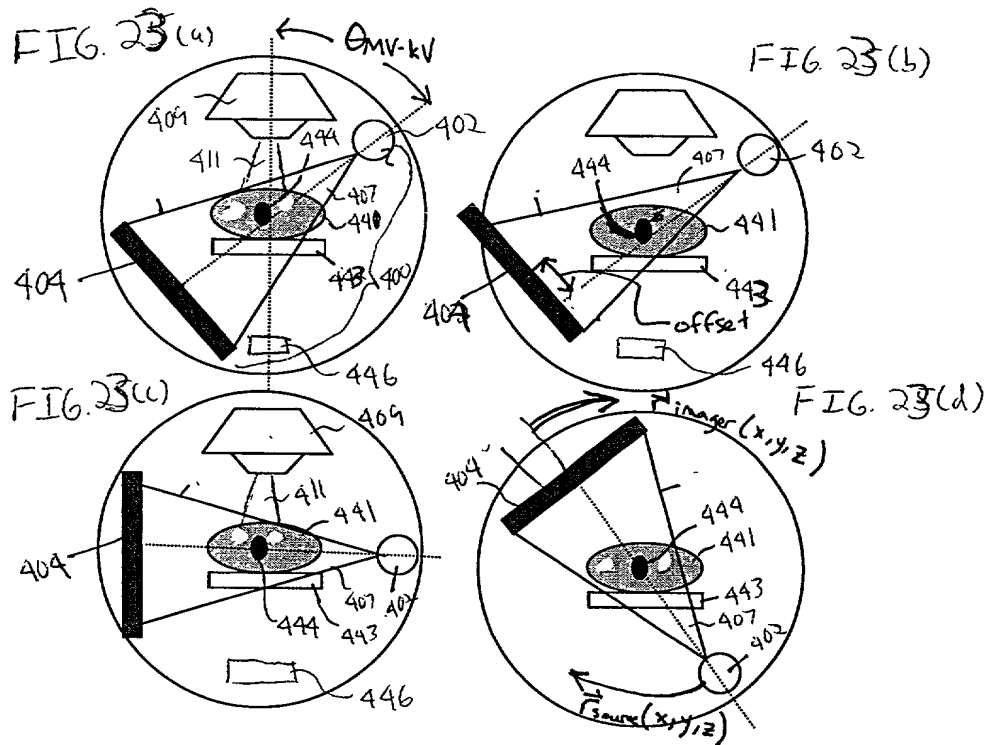


FIG. 24

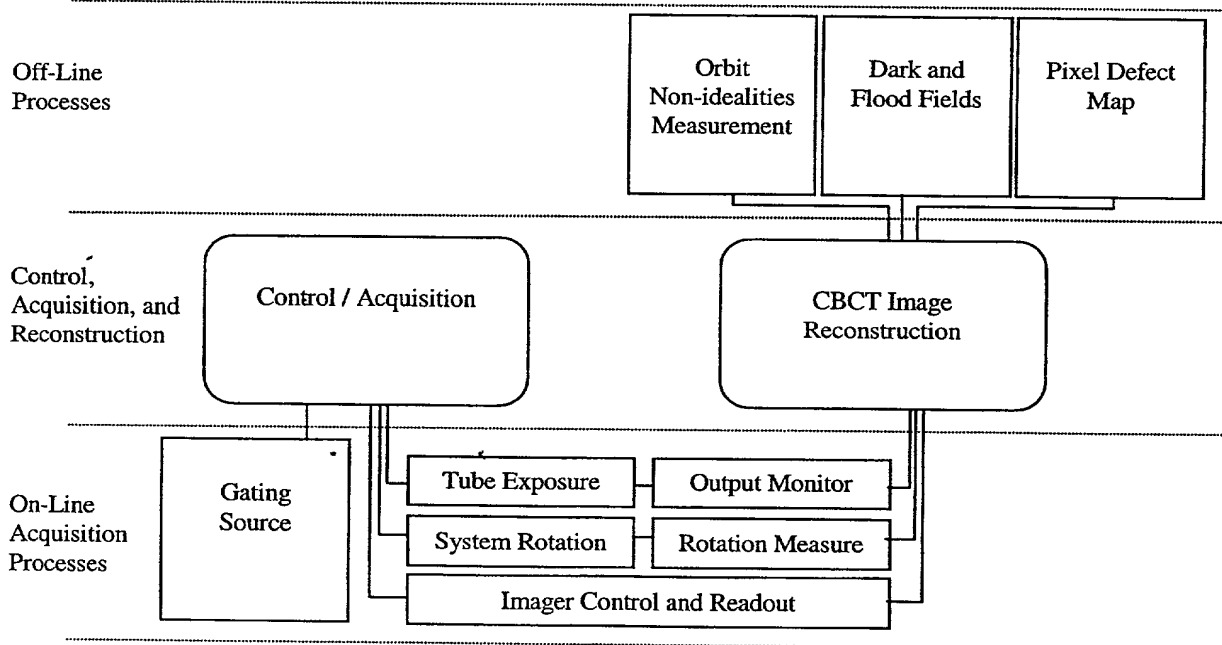


FIG. 25

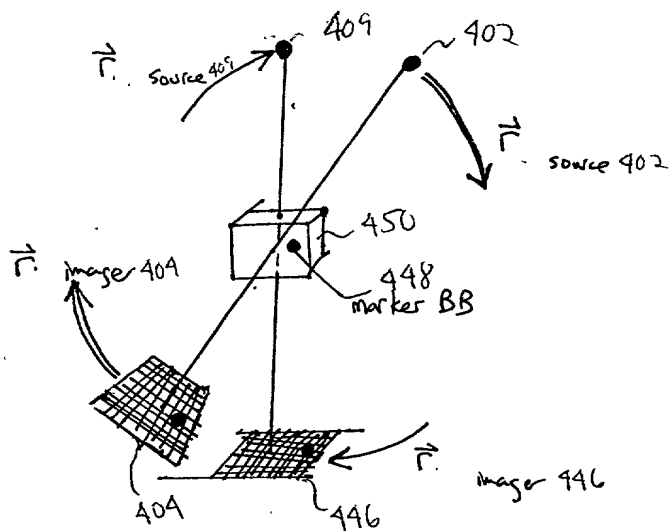


FIG. 26

